



PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. A01472 RDB/bk

In re application of: Newman M. Bortnick et al.

Serial No.:

10/828,666

Group Art Unit: 1714

Confirmation No. 4916

Filed:

April 21, 2004

Examiner: NYA

For:

COMPOSITE COMPOSITIONS INCLUDING POLYMERIC NANOPARTICLES AND CLAY NANOPARTICLES

MAIL STOP AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

Sir:

I hereby certify that the following correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 on the date indicated next to my signature below:

Information Disclosure Statement
List of Art Cited by Applicant
Copies of Cited Art - 6 references
Return Receipt Postcard

Date

Signature



Group Art Unit: 1714

THE UNITED STATES PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with Applicants' duty of disclosure under 37 CFR §§ 1.97 to 1.98, Applicants submit herewith copies of the documents listed on the enclosed form PTO-1449 "List of Art Cited by Applicant". Inclusion of a document in this Information Disclosure Statement and/or its attached form PTO-1449 is <u>not</u> intended to constitute an admission that any document so disclosed is "prior art" with respect to the present invention unless specifically so stated herein.

The filing of the Information Disclosure Statement shall not be construed to mean that a search has been made, or that no other material information, as defined in 37 CFR 1.56(a), exists.

In accordance with 37 CFR §1.98(a)(2), a copy of each item listed in the attached form PTO-1449 is included herewith.

The Examiner is requested to review the references cited herein and to make the references cited of record in the present application.

Respectfully submitted,

Madd St. Salule.
Ronald D. Bakule

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Rohm and Haas Company 100 Independence Mall West Philadelphia, PA 19106-2399 July 8, 2004



LIST OF ART CITED BY APPLICANT

(Use several sheets if necessary)

	Sheet 1 of 1
Atty Docket No.	Serial No.
A01472	10/828,666
Applicant	-
Newman M	/l. Bortnick et al.
Filing Date	Group 1714
April 21, 2004	Group 1111

U.S. Patent Documents DOCUMENT NUMBER FILING DATE IF **EXAMINER** DATE NAME Class/Subclass INITIALS **APPROPRIATE** AA 4,810,734 03-07-1989 Kawasumi et al. 523/216 AB 4,889,885 12-26-1989 Usuki et al. 524/445 AC 6,271,298B1 08-07-2001 Powell 524/445 AD 5,883,173 03-16-1999 Elspass et al. 524/446 ΑE AF AG AH ΑI AJ ΑK **FOREIGN PATENT DOCUMENTS** DOCUMENT NUMBER DATE COUNTRY Class/Subclass Translation Yes/No WO02/070589 A2 09-12-2002 **WIPO** OTHER ART (Including Author, Title, Date, Pertinent Patents, etc.) Xavier Kornmann; Synthesis and Characterisation of Thermoset-Clay Nanocomposites; AR Lulea University of Technology; 29 pages AS AT **Date Considered** Examiner

^{*}EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.